

ABSTRACT

A primer set that allows a target nucleic acid to be amplified specifically and efficiently. The primer set of the present invention includes
5 at least two primers that allow a target nucleic acid sequence to be amplified. A first primer included in the primer set contains, in its 3' end portion, a sequence (Ac') that hybridizes to a sequence (A) located in the 3' end portion of the target nucleic acid sequence. The first primer also contains, on the 5' side of the sequence (Ac'), a sequence (B') that hybridizes to a complementary
10 sequence (Bc) to a sequence (B) that is present on the 5' side with respect to the sequence (A) in the target nucleic acid sequence. A second primer included in the primer set contains, in its 3' end portion, a sequence (Cc') that hybridizes to a sequence (C) located in the 3' end portion of a complementary sequence to the target nucleic acid sequence. The second primer also
15 contains, on the 5' side of the sequence (Cc'), a folded sequence (D·Dc') that contains, on the same strand, two nucleic acid sequences that hybridize to each other.